PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Docket No: Q76437

Kohji HASHIMOTO, et al.

Appln. No.: Unknown

Confirmation No.: Unknown

Group Art Unit: Unknown

Filed: August 7, 2003

Examiner: Unknown

For:

VEHICULAR ELECTRONIC CONTROL APPARATUS

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §§ 1.97 and 1.98

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56, Applicant hereby notifies the U.S. Patent and Trademark Office of the documents which are listed on the attached PTO/SB/08 A & B (modified) form and/or listed herein and which the Examiner may deem material to patentability of the claims of the above-identified application.

One copy of each of the listed documents is submitted herewith.

The present Information Disclosure Statement is being filed: (1) No later than three months from the application's filing date for an application other than a continued prosecution application (CPA) under §1.53(d); (2) Before the mailing date of the first Office Action on the merits (whichever is later); or (3) Before the mailing date of the first Office Action after filing a request for continued examination (RCE) under §1.114, and therefore, no Statement under 37 C.F.R. § 1.97(e) or fee under 37 C.F.R. § 1.17(p) is required.

In compliance with the concise explanation requirement under 37 C.F.R. § 1.98(a)(3) for foreign language documents, Applicant submits the following explanations:

INFORMATION DISCLOSURE STATEMENT

U.S. Appln. No.: Q76437

An English Language Abstract, submitted herewith, constitutes a concise statement of relevancy for Japanese Laid-open Patent P No. 2001-182607, which is also cited and discussed on page 2 of the specification.

An English Language Abstract, submitted herewith, constitutes a concise statement of relevancy for Japanese Laid-open Patent P No 2000-185606, which is also cited and discussed on page 2 of the specification,

An English Language Abstract, submitted herewith, constitutes a concise statement of relevancy Japanese Laid-open Patent HEI No. 10-252547, which is also cited and discussed on page 2 of the specification.

An English Language Abstract, submitted herewith, constitutes a concise statement of relevancy for Japanese Laid-open Patent HEI No 08-177608.

An English Language Abstract, submitted herewith, constitutes a concise statement of relevancy for Japanese Laid-open Patent HEI No 08-121238, which is also cited and discussed on page 2 of the specification.

An English Language Abstract, submitted herewith, constitutes a concise statement of relevancy for Japanese Laid-open Patent HEI No 08-153397

An English Language Abstract, submitted herewith, constitutes a concise statement of relevancy for Japanese Laid-open Patent P No 2001-227402, which is also cited and discussed on page 3 of the specification

An English Language Abstract, submitted herewith, constitutes a concise statement of relevancy for Japanese Laid-open Patent HEI No 11-132097.

An English Language Abstract, submitted herewith, constitutes a concise statement of relevancy for Japanese Laid-open Patent P No 2000-257502, which is also cited and discussed on page 3 of the specification.

INFORMATION DISCLOSURE STATEMENT

U.S. Appln. No.: Q76437

The submission of the listed documents is not intended as an admission that any such

document constitutes prior art against the claims of the present application. Applicant does

not waive any right to take any action that would be appropriate to antedate or otherwise

remove any listed document as a competent reference against the claims of the present

application.

Respectfully submitted,

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WASHINGTON OFFICE 23373 CUSTOMER NUMBER

Date: August 7, 2003

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Substitute for Form 1449 A & B/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 1 of

. Complete if Known					
Application Number Unknown					
Confirmation Number	Unknown				
Filing Date	August 7, 2003				
First Named Inventor	Kohji HASHIMOTO, et al.				
Art Unit	Unknown				
Examiner Name	Unknown				
Attorney Docket Number	Q76437				

			U.S.	PATENT DOCUM	ENTS
Examiner Initials*	Cite No.1	Document Number			
		Number	Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		US			
		US			
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		US			

FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No.1	Foreign Patent Document			Publication Date	Name of Patentee or	
		Country Code ³	Number ⁴	Kind Code ⁵ (if known)	MM-DD-YYYY	Applicant of Cited Document	Translation ⁶
		JР	2001-182607	A	07-06-2001		Abstract
		JP	2000-185606	A	07-04-2000		Abstract
		JP	10-252547	Α	09-22-1998		Abstract
		JP	8-177608	Α	07-12-1996		Abstract
		JP	8-121238	Α	05-14-1996		Abstract
		JP	8-153397	Α	06-11-1996		Abstract
		JP	2001-227402	Α	08-24-2001		Abstract
		JP	11-132097	Α	05-18-1999		Abstract
		JP	2000-257502	Α	09-19-2000		Abstract

NON PATENT LITERATURE DOCUMENTS					
Examiner Cite Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.					
					

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Examiner Signature		Date Considered	
DAMINING SIGNATURE	L	Date Constucted	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²See Kind Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or in the comment box of this document. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to indicate here if English language Translation is attached.